

(Status - patented, pending, abandoned)

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; ıe

SEE SEE	that I verily believe inventor (if plural i invention entitled:	that I am the origin inventors are name	al, first and sole inver d below) of the subje	ntor (if only on ect matter whi	ne inventor is i ich is claimed	named below and for wh) or an o ich a pa	riginal, tent is s	first an ought	d joint on the
Insert file:	REFLECTIVE (CTIVE LIQUID	CRYSTAL	DISPLAY	DEVICE	AND	МЕТІ	HOD	FOR
Fill in Appropriate Information -	the specificatio	n was filed on Dec	ereto. If not attached l ember 28, 2001						e	ıs
For Use Without	United States A	Application Number	10/029,146					1: 11:		نہ
Specification	and amended of	on					(ц ар	plicable) and/c)I T
Attached:	International A	on was med on	<u>.,, ,</u>						_as PC	T.
	amended unde	er PCT Article 19 on		-				(if ap	plicable	e)
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	amended by any am I acknowledge Regulations, §1.56. I do not know thereof, or patented year prior to this ap	nendment referred to the duty to disclose and do not believe to lor described in an opplication, that the	o above. se information which he same was ever kno y printed publication same was not in pub	n is material to wn or used in in any countr lic use or on s	to patentabilit the United Stry before my ale in the Uni	y as defined ates of Amer or our inven- ited States of	in Title ica before tion there America	37, Coo e my or e eof or m	de of F our inv nore tha than on	Federal rention an one ne year
	prior to this application date of this application representative or as patent or inventor's	ition, that the inven ation in any count signs more than tw certificate on this i	tion has not been patry foreign to the Ur relve months (six mon nvention has been file atives or assigns, excu- nefits under Title 35, I I have also identified	ented or made sited States of oths for design ed in any coun	the subject of America on ns) prior to th atry foreign to	f an inventor an application is application the United S	r's certific ion filed n, and th States of	tate issu by me nat no a America	ed before or my pplication or contraction or contra	ore the legal ion for to this
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Incont Priority	Prior Foreign App	olication(s)					Pr	iority C	Claime	d
Insert Priority Information:	P2000-086013	KOREA		Decemb	er 29, 2000			\boxtimes		
(if appropriate)	(Number)	(Country)			/Day/Year Fi	led)		Yes	No	
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	(Number)	(Country)		(Month)	/Day/Year Fi	led)		Yes	No	
Insert Provisional	I hereby claim the b	enefit under Title 35	, United States Code,	§119(e) of any	United States	provisional	applicati	ons(s) li	isted be	elow.
Application(s): (if any)	(Application Number	er)		' (Filir	ng Date)					
	(Application Number	er)		(Filir	ng Date)					
	All Foreign Applica the Filing Date of Th		Patent or Inventor's			12 Months (6	6 Months	for Des	signs) P	rior to
	Country		Application Number	•	Date of	Filing (Montl	h/Day/ነ	(ear)		
Insert Requested Information: (if appropriate)										
Insert Prior U.S.	insofar as the subject application in the main information which i	ect matter of each anner provided by s material to the pa	b, United States Code, of the claims of this the first paragraph of tentability as defined ication and the natior	application is Title 35, Unite in Title 37, Co	not disclose d States Code de of Federal	d in the price, §112, I ack Regulations,	or United nowledge \$1.56 wh	l States e the du uch beca	and/o ity to di	r PCT isclose

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PLEASE NOTE: YOU MUST

COMPLETE THE

Application(s): (if any)

(Application Number)

(Application Number)

Page 1 of 2 (Rev. 06/29/01)



I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

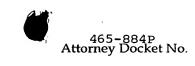
P.O. Box 747 • Falls Church, Virginia 22040-0747

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ll Name of First or Sole Inventor: sert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Il Name of First or Sole Inventor: sert Name of Inventor → sert Date This Document is Signed	Kvo Seop CHOO							
sert Residence	Residence (City, State & Country)	CITIZENSHI	P					
sert Citizenship →	Seoul, Korea		Republic of Korea					
sert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	Mokdong APT., 222-1504, Mok-dong, Yangchon-gu, Seoul, Korea							
ill Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
see above	Jae Young CHUNG							
	Residence (City, State & Country)	CITIZENSHIP						
	Busankwangyeok-shi, Korea	Republic of k	Corea					
	MAILING ADDRESS (Complete Street Address	including City, State & Country)	•					
	494-1, Suyeong-dong, Suyeong-gu, Busankwangyeok-shi, Korea							
ill Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
see above	Tune Ho PARK	June to Park		4/30/2002				
	Residence (City, State & Country)		CITIZENSHI	P				
	Kyongsangnam-do, Korea							
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	312-19, Sanho 1-dong, Habpo-gu, Masan-shi, Kyongsangnam-do, Korea							
all Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)		CITIZENSHI	P				
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
all Name of Fifth Inventor, if any: see above								
Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Inventor, if any:	GIVEN NAME/FAMILY NAME Residence (City, State & Country)	INVENTOR'S SIGNATURE	CITIZENSHI					
Inventor, if any:	·		CITIZENSHI					
Inventor, if any: see above	Residence (City, State & Country)		CITIZENSHI					
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Inventor, if any: see above all Name of Sixth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address	including City, State & Country)	CITIZENSHI	P DATE*				
Inventor, if any: see above all Name of Sixth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address GIVEN NAME/FAMILY NAME Residence (City, State & Country)	including City, State & Country) INVENTOR'S SIGNATURE		P DATE*				
Inventor, if any: see above see above ill Name of Sixth Inventor, if any:	Residence (City, State & Country) MAILING ADDRESS (Complete Street Address GIVEN NAME/FAMILY NAME	including City, State & Country) INVENTOR'S SIGNATURE		P DATE*				



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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ÉWART, KOLASCH & BIRCH, LLP

(Application Number)

Page 1 of 2 (Rev. 06/29/01)

	nivertion entitled.									
Insert Title:	REFLECTIVE OR MANUFACTURING		TIVE LIQUID	CRYSTAL	DISPLAY	DEVICE	AND	METH	HOD	FOR
Fill in Appropriate Information - For Use Without Specification Attached:	the specification of which the specification would be used to be u	as filed on <u>Decent</u> lication Number _ as filed on ication Number _	nber 28, 2001 10/029,146				(if app	olicable) د ز	and/or	; r r
I hereby state that I have reviewed and understand the contents of the above-identified specification, i amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Titl Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before thereof, or patented or described in any printed publication in any country before my or our invention the year prior to this application, that the same was not in public use or on sale in the United States of America prior to this application, that the invention has not been patented or made the subject of an inventor's certificate of this application in any country foreign to the United States of America on an application file representative or assigns more than twelve months (six months for designs) prior to this application, and patent or inventor's certificate on this invention has been filed in any country foreign to the United States of application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign a or inventor's certificate listed below and have also identified below any foreign application for patent or inventable filing date before that of the application on which priority is claimed:							in Title (ca before ion there America 's certifica on filed and that tates of A	37, Cod my or co of or m more thate issue by me at no ap America	le of Fe our inve- ore than han one ed befor or my oplication	ederal ention n one e year re the legal on for o this
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Insert Provisional	I hereby claim the benef	fit under Title 35, l	United States Code	e, §119(e) of any	United States	provisional a	application	ons(s) li	sted bel	ow.
Application(s): (if any)	(Application Number)			(Filir	ng Date)					
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	All Foreign Application the Filing Date of This A		atent or Inventor's	Certificate File	d More than 1	12 Months (6	Months	for Desi	igns) Pr	ior to
	Country	A	Application Numbe	er	Date of 1	Filing (Month	ı/Day/Y	ear)		
Insert Requested Information: (if appropriate)										
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Application(s): (if any)	(Application Number)	(1)	Filing Date)		(Status -	patented, pe	nding, al	andone	ed)	

(Filing Date)





Attorney Docket No.

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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all Name of First or Sole Inventor: sert Name of Inventor	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Inventor → sert Date This Document is Signed	Kvo Seon CHOO	KS CHOO		May 1. 2002				
sert Residence sert Citizenship →	Residence (City, State & Country)	CITIZENSHII	Ρ '					
	Seoul, Korea		Republic of K	orea				
sert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	Mokdong APT., 222-1504, Mok-dong, Yangchon-gu, Seoul, Korea							
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	Jae Young CHUNG							
	Residence (City, State & Country)		CITIZENSHII	P				
	Busankwangyeok-shi, Korea	Republic of K	orea					
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ull Name of Fifth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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